

SYSTEM:OS - DIALOG OneSearch  
File 2:INSPEC 1898-2005/Nov W4  
(c) 2005 Institution of Electrical Engineers  
\*File 2: Archive data back to 1898 has been added to File 2.  
File 6:NTIS 1964-2005/Nov W4  
(c) 2005 NTIS, Intl Cpyrght All Rights Res  
File 8:Ei Compendex(R) 1970-2005/Nov W4  
(c) 2005 Elsevier Eng. Info. Inc.  
File 34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W4  
(c) 2005 Inst for Sci Info  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info  
File 35:Dissertation Abs Online 1861-2005/Nov  
(c) 2005 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2005/Dec W1  
(c) 2005 BLDSC all rts. reserv.  
File 94:JICST-EPlus 1985-2005/Oct W1  
(c)2005 Japan Science and Tech Corp(JST)  
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Oct  
(c) 2005 The HW Wilson Co.  
File 144:Pascal 1973-2005/Nov W4  
(c) 2005 INIST/CNRS  
File 305:Analytical Abstracts 1980-2005/Dec W1  
(c) 2005 Royal Soc Chemistry  
\*File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.  
File 315:ChemEng & Biotec Abs 1970-2005/Nov  
(c) 2005 DECHEMA  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200577  
(c) 2005 Thomson Derwent  
\*File 350: For more current information, include File 331 in your search.  
Enter HELP NEWS 331 for details.  
File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)  
(c) 2005 JPO & JAPIO  
File 344:Chinese Patents Abs Aug 1985-2005/May  
(c) 2005 European Patent Office  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.  
\*File 371: This file is not currently updating. The last update is 200209.  
File 23:CSA Technology Research Database 1963-2005/Nov  
(c) 2005 CSA.  
File 987:TULSA (Petroleum Abs) 1965-2005/Nov W3  
(c)2005 The University of Tulsa  
\*File 987: GR (Greece), IS (Iceland), SG (Singapore), and SI (Slovenia) have been added to AC=.

Set	Items	Description
S1	2618	AU=(BERLIN, A? OR BERLIN A?)
S2	526	AU=(SUNDARARAJAN, N? OR SUNDARARAJAN N?)
S3	3050	AU=(YAMAKAWA, M? OR YAMAKAWA M?)
S4	10026	AU=(RAO, V? OR RAO V?)
S5	16141	S1:S4
S6	1	S5 AND SCAN?(2N) (NANOCODE? ? OR NANO() CODE? ?)
S7	16140	S5 NOT S6
S8	2	S7 AND (NANOCODE? ? OR NANOCODING OR NANO() (CODE? ? OR CODING) OR NANO(4N) (CODE? ? OR CODING))
S9	2	RD (unique items)
S10	16138	S7 NOT S8
S11	31	S10 AND FORCE(2N)MICROSCOP?
S12	30	S11 AND (ATOMIC()FORCE()MICROSCOP? OR AFM OR SCAN?()PROBE(-)MICROSCOP? OR SPM OR MICROSCOP?(2N) (SCAN? OR TUNNEL?))
S13	19	RD (unique items)
S14	1	S13 AND NANO
S15	18	S13 NOT S14
S16	2	S15 AND NANO??????????
S17	2	RD (unique items)
S18	16	S15 NOT S16
S19	16107	S10 NOT S11
S20	116	S19 AND NANO????????????
S21	0	S20 AND (IC=(B82B-001/00 OR G01N-013/10 OR G01N-013/12 OR G01N-013/16 OR G12B-021/E))
S22	3	S20 AND SURFAC?(2N) (ANALYS? OR ANALYZ?)
S23	113	S20 NOT S22
S24	0	S23 AND SCAN?(2N) (NANOCODE? ? OR NANO() CODE? ?)
S25	1	SCAN?(2N) (NANOCODE? ? OR NANO() CODE? ?)
S26	40	NANOCODE? ? OR NANOCODING OR NANO() (CODE? ? OR CODING) OR NANO(4N) (CODE? ? OR CODING)
S27	167709	FORCE(2N)MICROSCOP?
S28	776719	ATOMIC()FORCE()MICROSCOP? OR AFM OR SCAN?()PROBE()MICROSCOP? OR SPM OR MICROSCOP?(2N) (SCAN? OR TUNNEL?)
S29	166069	SURFAC?(2N) (ANALYS? OR ANALYZ?)
S30	6117	IC=(B82B-001/00 OR G01N-013/10 OR G01N-013/12 OR G01N-013/-16 OR G12B-021/E)
S31	6	S26 AND SCAN??????????
S32	6	S31 AND (S27 OR S28 OR S29)
S33	5	RD (unique items)
S34	34	S26 NOT S31
S35	0	S34 AND S30
S36	23	RD S34 (unique items)
S37	1	S26 AND S30
S38	1826	(S27 OR S28 OR S29) AND S30
S39	212	S38 AND NANO????????????
S40	1	S39 AND S26
S41	211	S39 NOT S40